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scribed tablets, 32 mound-builder's pipes, 25 copper axes, 300 copper beads, 14 copper awls, and a great number and variety of other relics from the mounds of this region, constituting the most extensive, rare and unique collection of its kind in this country and probably in the world.

Besides these, this department contains 225 vessels of ancient pottery, over 1000 stone implements, and 10,000 of flint, beside about an equal number of broken ones and fragments worth preserving.

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SELECTED ARTICLES IN SCIENTIFIC SERIALS.

AMERICAN JOURNAL OF SCIENCE, July.—Restoration of *Dinoceras mirabile*, by O. C. Marsh. Observations on the structure of Dictyophyton and its affinities with certain sponges, by R. P. Whitfield. Later Tertiary of the Gulf of Mexico, by E. W. Hilgard (with valuable colored map). Turquoise of New Mexico, by B. Silliman.

GEOLOGICAL MAGAZINE, June.—Subsidence and elevation, by J. S. Gardner. The mammoth in Europe, by H. H. Howorth.

ANNALS AND MAGAZINE OF NATURAL HISTORY, May.—Male eels compared with the females, by C. Robin.

June.—On the originally bilateral character of the renal organ of Prosobranchia, and on the homologies of the yelk-sac of Cephalopoda, by E. R. Lankester.

ARCHIV FÜR MIKROSKOPISCHE ANATOMIE, March 8.—On the distribution of phosphorescent organs in fishes, by B. Solger.

ZEITSCHRIFT FÜR WISSENSCHAFTLICHE ZOÖLOGIE, June 14, 1881.—The structure of the stigmata in insects, by O. Krancher (elaborately illustrated). Revision of the Holothuria of Mertens-Brandt, by H. Ludwig. On fish psorosperms, by O. Bütschli. Studies on the Bopyridæ, by R. Kossmann.

ANNALS DES SCIENCES NATURELLES, February.—On a new and very small species of Crocidura from Madagascar, by M. Trouesart. Memoir on the birds of the family Megapodiidæ, by M. Oustalet. Memoir on the disposition of the cervical vertebræ in the Chelonians, by L. Vaillant.

CANADIAN ENTOMOLOGIST, June.—Description of the preparatory changes of *Papilio palamedes* (calchas), by W. H. Edwards.

PSYCHE, organ of the Cambridge Entomological Club, January.—On the number of molts of butterflies, with some history of the moth, *Callosamia promethea*, by W. H. Edwards.

PAPILIO, organ of the New York Entomological Club, June.—On *Pieris bryoniae*, and its derivative forms in Europe and Asia, by W. H. Edwards.